IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenneth L. Levy

Application No.: 10/017,677

Filed: December 13, 2001

For: FORENSIC DIGITAL
        WATERMARKING WITH VARIABLE
        ORIENTATION AND PROTOCOLS

Examiner: P. Poltorak

Date: May 4, 2006

Art Unit 2134

Confirmation No. 9557

Via Electronic Filing

INFORMATION DISCLOSURE STATEMENT

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Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of the foreign patent publications and non-patent references are enclosed.

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

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Date: May 4, 2006

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Respectfully submitted,

DIGIMARC CORPORATION

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INFORMATION DISCLOSURE STATEMENT	Docket: P0502	Ser. No.: 10/017,677
	Applicant: Kenneth L. Levy	
	Filed: December 13, 2001	Group: 2134

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	20010025341	9/27/01	Marshall	
	20020021808	2/21/02	Iwamura	
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	6233684	5/15/01	Stefik et al.	
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	6272634	8/7/01	Tewfik et al.	
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	6856977	2/15/05	Adelsbach et al.	
	6901514	5/31/05	Iu et al.	

Examiner Signature:	Date Considered:

*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Foreign Patent Documents				
Ex'r Initial	Number	Date	Country	Class
	WO9962022	12/2/99	PCT	
	WO0106755	1/25/01	PCT	
	WO0203385	1/10/02	PCT	
	WO0229510	4/11/02	PCT	
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Other References	
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	Boneh et al., "Collusion Secure Fingerprinting for Digital Data," Dept. of Computer Science, Princeton University, 31 pages, 1995
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	Lie et al., "Robust Image Watermarking on the DCT Domain," 2000 IEEE, I228-I231.
	Tanaka et al., "Embedding the Attribute Information Into a Dithered Image," Systems and Computers in Japan, Vol. 21, No. 7, pp. 43-50, 1990.
	Tanaka et al., "New Integrated Coding Schemes for Computer-Aided Facsimile," Proc. IEEE Int'l Conf. On Sys. Integration, pp. 275-281, 4/1990.

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